



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 1069

Bib Data Sheet

| | | | | |
|--|---|-------------------------------|---|--|
| SERIAL NUMBER 09/824,614 | FILING OR 371(c) DATE 04/02/2001 RULE | CLASS 709 | GROUP ART UNIT 2143 | ATTORNEY DOCKET NO. RSW9-2001-0073-US1 |
| APPLICANTS L. Scott Rich, Apex, NC; Ritchard L. Schacher, Apex, NC; Daniel Berg, Apex, NC; | | | | |
| ** CONTINUING DATA ***** | | | | |
| ** FOREIGN APPLICATIONS ***** | | | | |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/09/2001 | | | | |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | STATE OR COUNTRY NC | SHEETS DRAWING 4 | TOTAL CLAIMS 15 |
| Verified and Acknowledged | Examiner's Signature | Initials | INDEPENDENT CLAIMS 1 | |
| ADDRESS Theodore Naccarella Synnestvedt & Lechner 2600 Aramark Tower 1101 Market Street Philadelphia, PA19107-2950 | | | | |
| TITLE METHOD AND APPARATUS FOR EFFICIENTLY REFLECTING COMPLEX SYSTEMS OF OBJECTS IN XML DOCUMENTS | | | | |
| FILING FEE RECEIVED 1040 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit | |